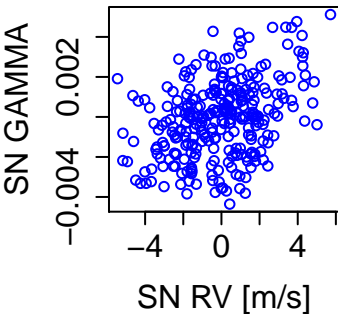
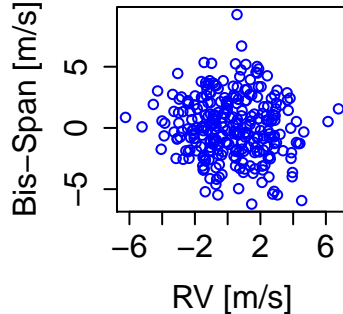


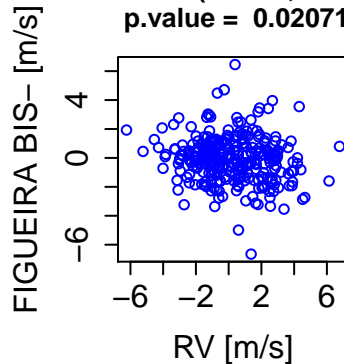
$R = 0.38 \text{ (} 0.276 \text{ , } 0.476 \text{)}$
 $\text{p.value} = 2.2\text{e-}16$



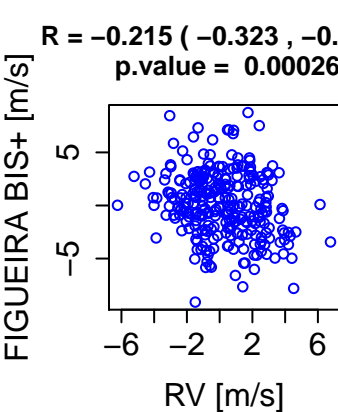
$R = -0.078 \text{ (} -0.193 \text{ , } 0.039 \text{)}$
 $\text{p.value} = 0.19039$



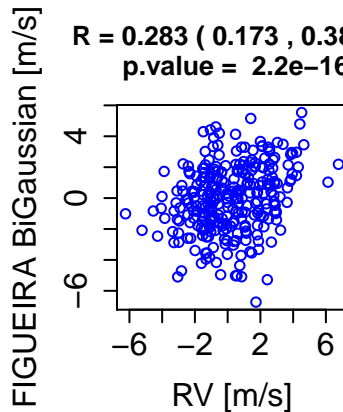
$R = -0.137 \text{ (} -0.25 \text{ , } -0.021 \text{)}$
 $\text{p.value} = 0.02071$



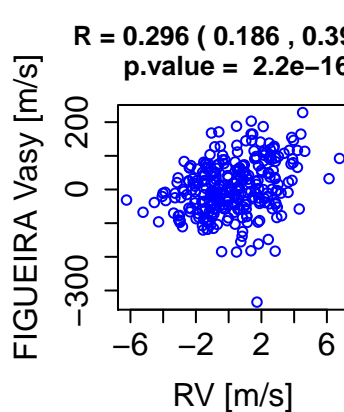
$R = -0.215 \text{ (} -0.323 \text{ , } -0.101 \text{)}$
 $\text{p.value} = 0.00026$



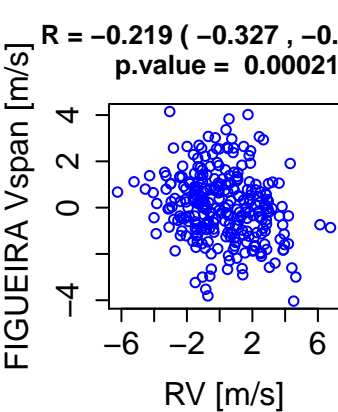
$R = 0.283 \text{ (} 0.173 \text{ , } 0.387 \text{)}$
 $\text{p.value} = 2.2\text{e-}16$



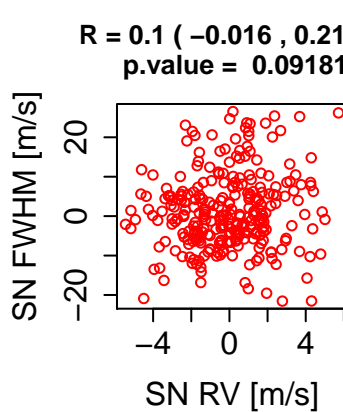
$R = 0.296 \text{ (} 0.186 \text{ , } 0.398 \text{)}$
 $\text{p.value} = 2.2\text{e-}16$



$R = -0.219 \text{ (} -0.327 \text{ , } -0.105 \text{)}$
 $\text{p.value} = 0.00021$



$R = 0.1 \text{ (} -0.016 \text{ , } 0.214 \text{)}$
 $\text{p.value} = 0.09181$



$R = -0.143 \text{ (} -0.255 \text{ , } -0.027 \text{)}$
 $\text{p.value} = 0.01604$

